

Title (en)

Device for reading positional information on photographic films.

Title (de)

Lesegerät für Positionsinformationen auf photographischen Filmen.

Title (fr)

Appareil de lecture d'information de position sur un film photographique.

Publication

EP 0339376 B1 19950712 (EN)

Application

EP 89106543 A 19890412

Priority

JP 9272888 A 19880415

Abstract (en)

[origin: EP0339376A2] A device for reading positional information on photographic films used for reading, when a photographic film (18) is being fed, pieces of positional information (18A) provided on the film in a predetermined order and in correspondence with a plurality of image frames recorded on the film in the longitudinal direction thereof. The device is designed to determine whether or not any piece of positional information read has been erroneously read; when it is determined to have been erroneously read, the device selects the correct piece of positional information on the basis of those pieces of positional information which are adjacent to that piece of positional information determined to have been erroneously read. Thus, even if an error has occurred in the reading of positional information, the subsequent processes need not be interrupted.

IPC 1-7

G03B 27/62; **G03B 27/46**; **G06K 17/00**

IPC 8 full level

G03B 21/11 (2006.01); **G03B 27/46** (2006.01); **G03B 27/62** (2006.01); **G06K 7/10** (2006.01); **G06K 17/00** (2006.01)

CPC (source: EP US)

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Cited by

US5268563A; EP0339645A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0339376 A2 19891102; **EP 0339376 A3 19910327**; **EP 0339376 B1 19950712**; DE 68923393 D1 19950817; DE 68923393 T2 19951221; JP H01263637 A 19891020; JP H0435736 B2 19920612; US 4961086 A 19901002

DOCDB simple family (application)

EP 89106543 A 19890412; DE 68923393 T 19890412; JP 9272888 A 19880415; US 33824889 A 19890414